

# POLYNUCLEOTIDE AND POLYPEPTIDE FAT METABOLISM REGULATORS AND USES THEREOF

## **Abstract of the Disclosure**

5           In general, this invention relates to nucleic acid and amino acid sequences involved in fat metabolism regulation and the use of these sequences as targets for the diagnosis, treatment, and prevention of obesity and obesity-related diseases. In addition, the invention relates to screening methods for identifying modulators of body fat metabolism and the development of treatments for obesity and obesity-related diseases.

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